

# **Access Control Power Supply**

EAP-5D1 1 Output, 5A@12VDC, 4.5A@24VDC



#### Connections: AC input LED AC input fuse status indicator DIP switch for 12 or 24 VDC 110~240 VAC INPUT Battery failure & low battery VR1 rotary knob Supervision Relay Output to ш for DC output Audio/Visual warning device voltage range • adjustment SI -126A AC failure Power Supply delay timer DIP switch Power Supply End-of Line (FOL) 2 2K Ohm AC failure Supervision Relay Output to Battery presence warning device and low battery DC output LED monitor DIP switch DC output Back-up 12 VDC Battery battery terminal (Optional)

## Features:

- ▶ AC power failure supervision relay.
- ▶ Battery failure supervision relay.
- ▶ Selectable 2.2K-Ohm End-of-Line (EOL) resistor for AC failure and battery failure supervision relays.
- ▶ Selectable delay timer (5 sec., 5 min., 5 hours) for AC failure supervision relay.
- LED overload indicator and automatic shutdown for shortcircuit protection.
- Over-current fuse-protected AC input.
- Built-in back-up battery charger
- Automatically switch to back-up battery if AC fails.
- Individual AC input and DC output LED status indicators.

#### Power

- ▶ Field selectable for 12VDC or 24VDC output.
- ▶ Operating voltage input 110~240 VAC.
- Adjustable voltage range (11~15 VDC, 23~26 VDC) to compensate for voltage drop.
- ▶ Supply current: 5 Amps @ 12VDC, 4.5 Amps @ 24VDC.
- ▶ AC input fuse rating 3.15 Amps (glass fuse).
- DC output overload sensing with red LED indicator and automatic shutdown during short circuit.

### **Enclosure**

- ▶ Heavy-duty steel case to protect the power connections.
- ▶ Removable steel cover for easy access.
- Ventilation holes to prevent heat build-up.
- Enclosure has enough room for two 7AH batteries.
- ▶ 6-foot power cord and battery leads included.
- Dimensions: 12-3/16" x 12-7/16" x 3-9/16".
- ▶ Knock-out on the cover for optional cam lock.

Copyright 2007 SECO-LARM U.S.A., Inc. Allrights reserved.

The SECO-LARM policy is one of continual development. For that reason, SECO-LARM reserves the right to change prices and specifications without notce. SECO-LARM is not responsible for misprints.



1.949.261.2999 (CA & Int'l) Email: info@seco-larm.com 1.800.662.0800 Fax: 1.949.261.7326

